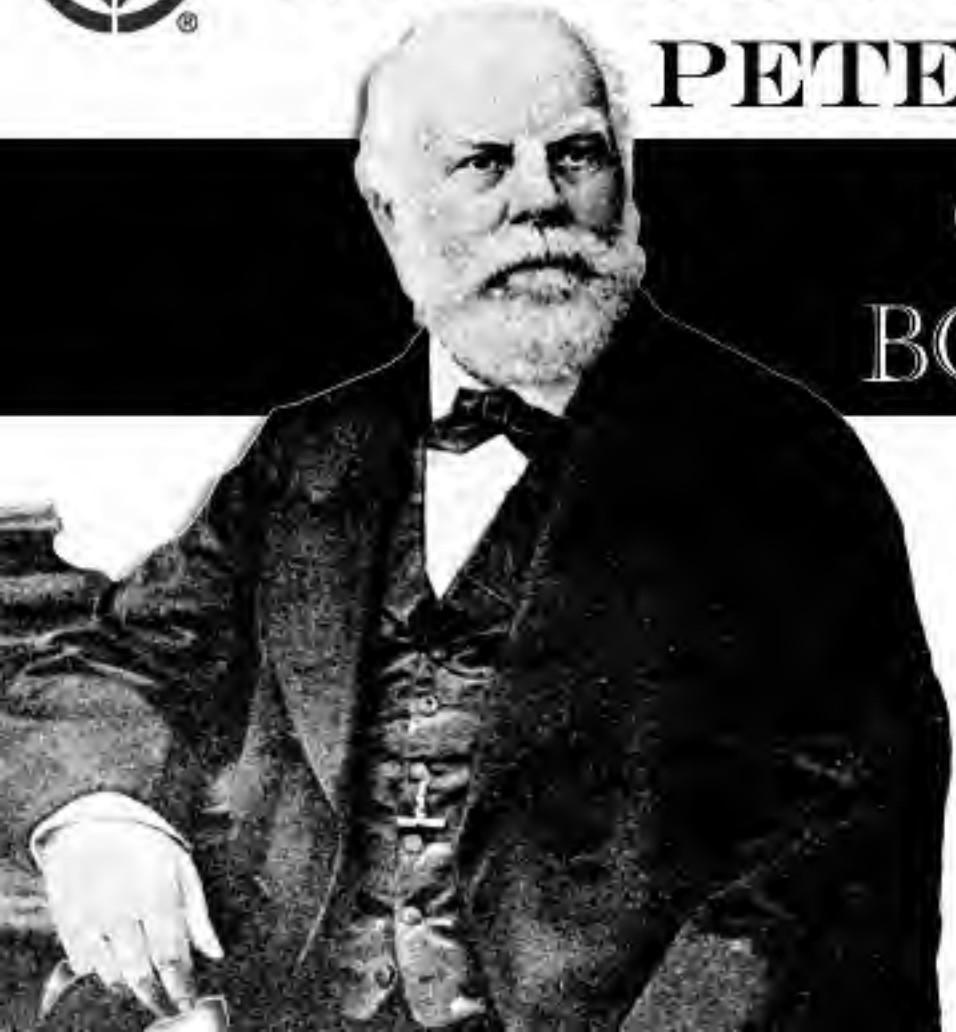




# MISSOURI BOTANICAL GARDEN

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## GEORGE ENGELMANN BOTANICAL NOTEBOOKS

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Amoenus?

Immos avum  
subnudum. Covardi.

Aug 14 1865

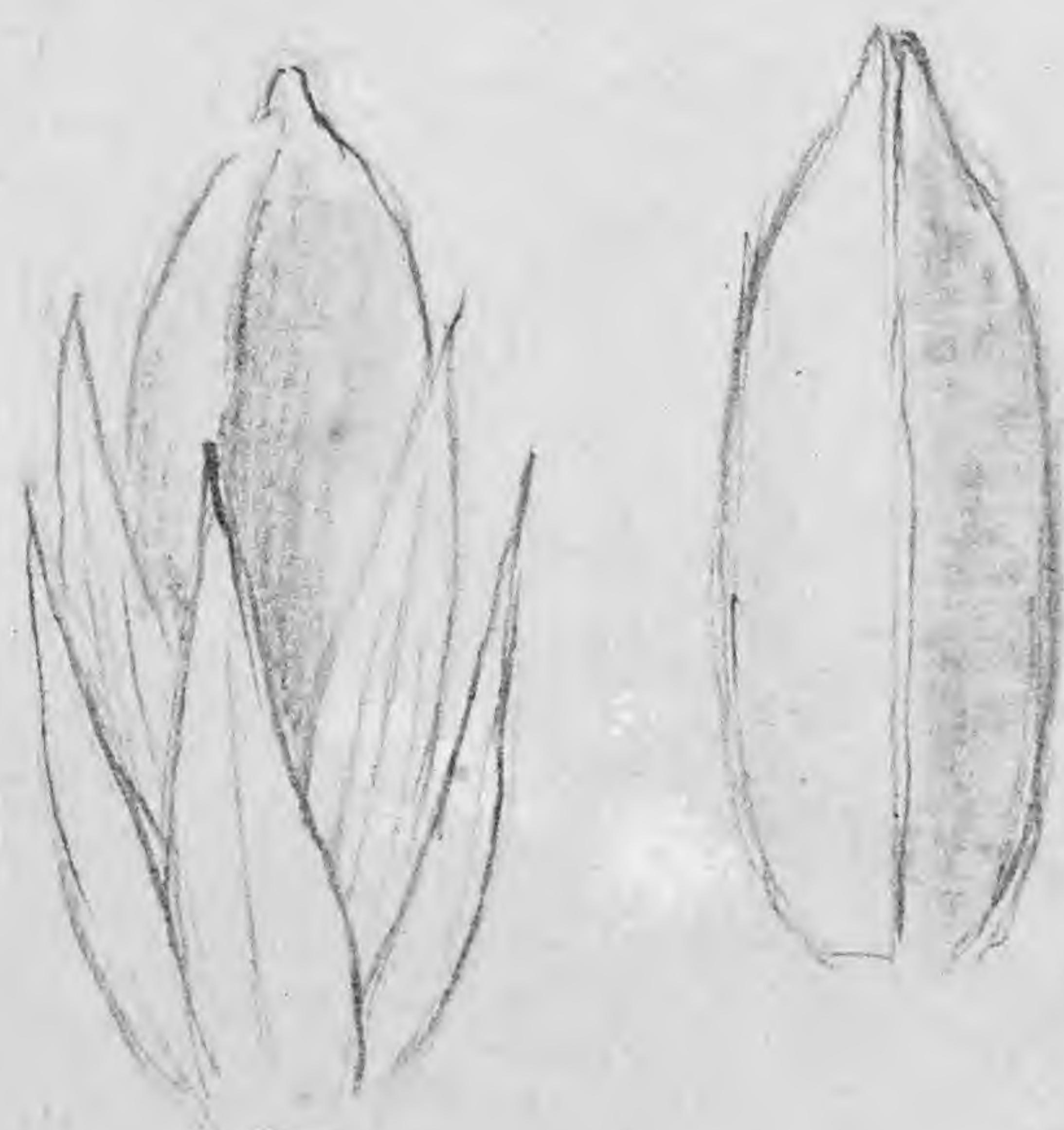
St Croix Mtns - T. J. Hale  
1861

near the 4-flowered

x60



x10



style bracts



0 1 2 3 4 5 6 7 8 9 10

cm

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MISSOURI  
BOTANICAL  
GARDEN

ALEX. LEITCH.

APOTHECARY & PHARMACEUTIST

Marble Building Cor. Fourth & Olive Sts. St. Louis, Mo.

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0 1 2 3 4 5 6 7 8 9 10

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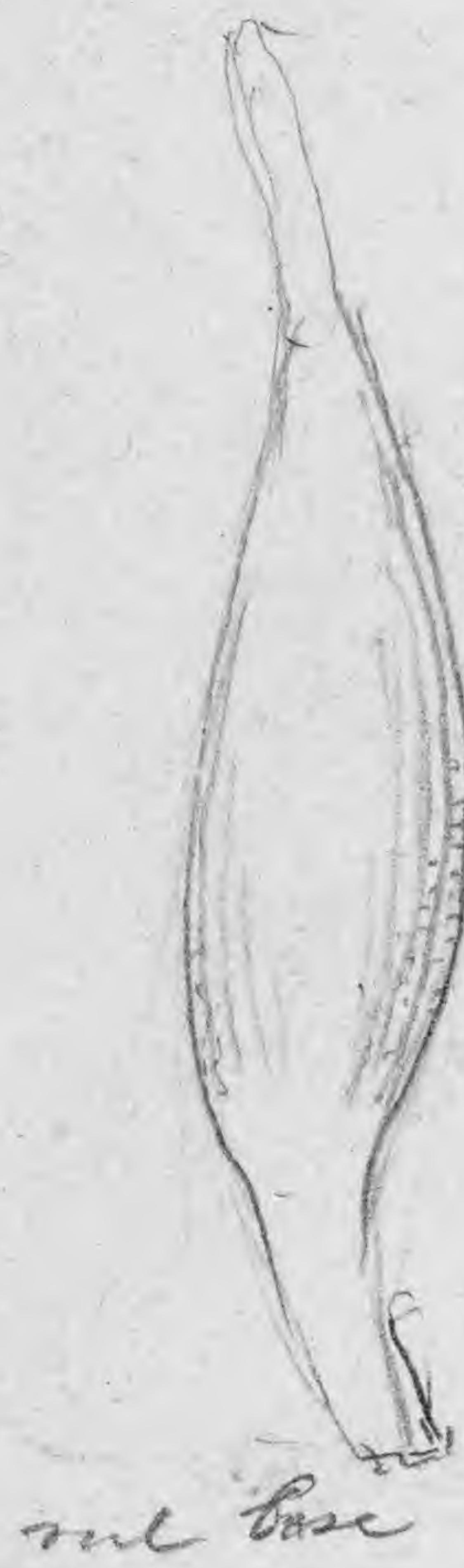
"*Isurus communis*  
Roxb. var."

Aug 31 1865

ex H. E. Hall

heads 4-6 flowered

x60



Same as St Croix plant, only seed  
a little larger



0 1 2 3 4 5 6 7 8 9 10

cm

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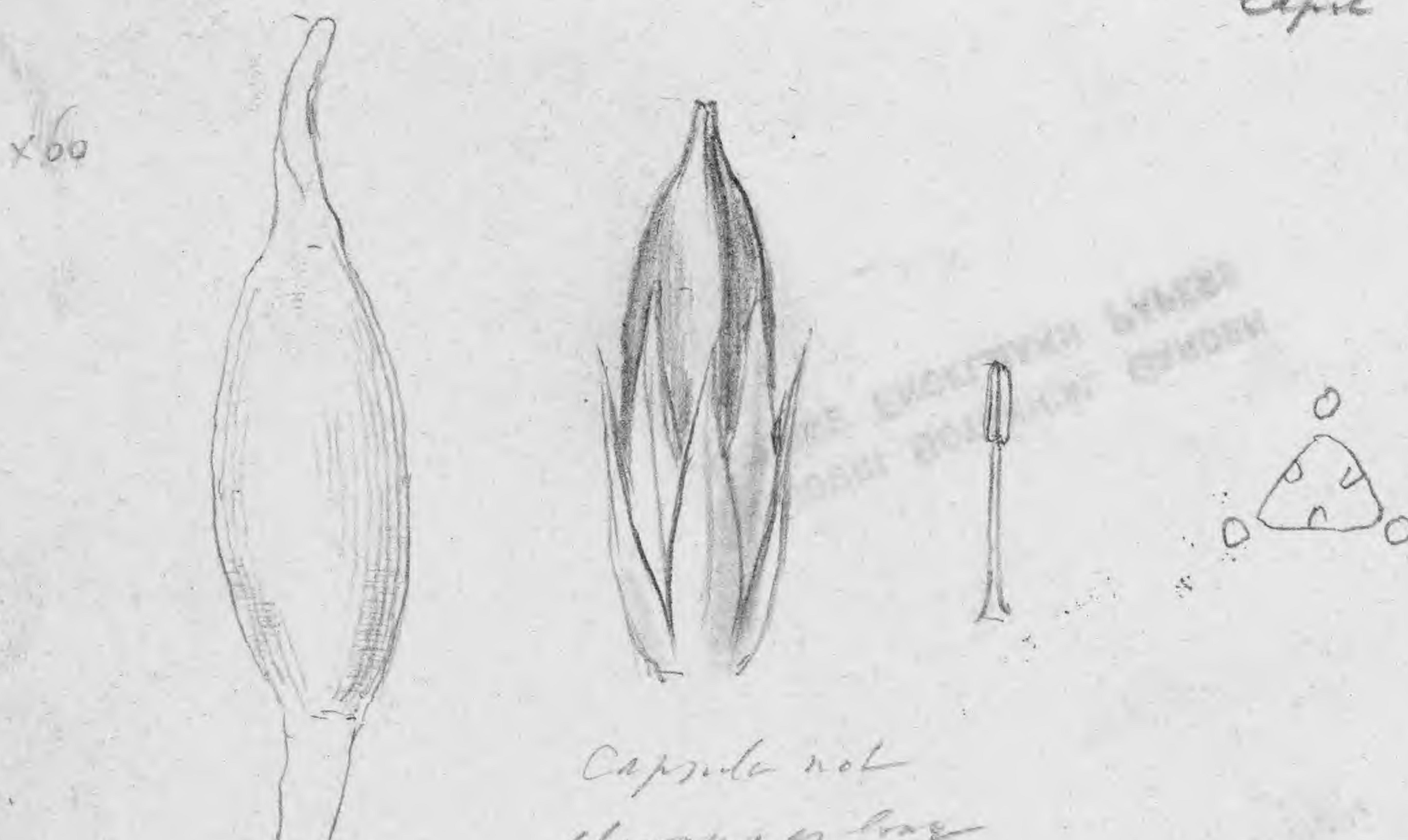
cm

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*Imous acuminatus* Aug 31 1865  
Dr Vasey, Jefferson Co N Y Ho Hall  
2 feet high  
capit 4-5 (6) ft.



0 1 2 3 4 5 6 7 8 9 10

cm

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*Innesia decuminate*

Sept 25 1865

v 60

Georgia, Big Rock H.D.M.



x 10



Sepals exterior

Carinolate anthers

Intervora longiora cuspidata



seen once



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cm

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Leaves

Oct 65 1865

sub round acuminateas Michx

Bear Meadows, Centre Co., Pa

Thom. C. Porter - H. Gray  
Aug 23. 1865

x 60



sepals acute

or obtus. 76



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cm

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1876



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*Dianthus caryophyllus*  
Alabama

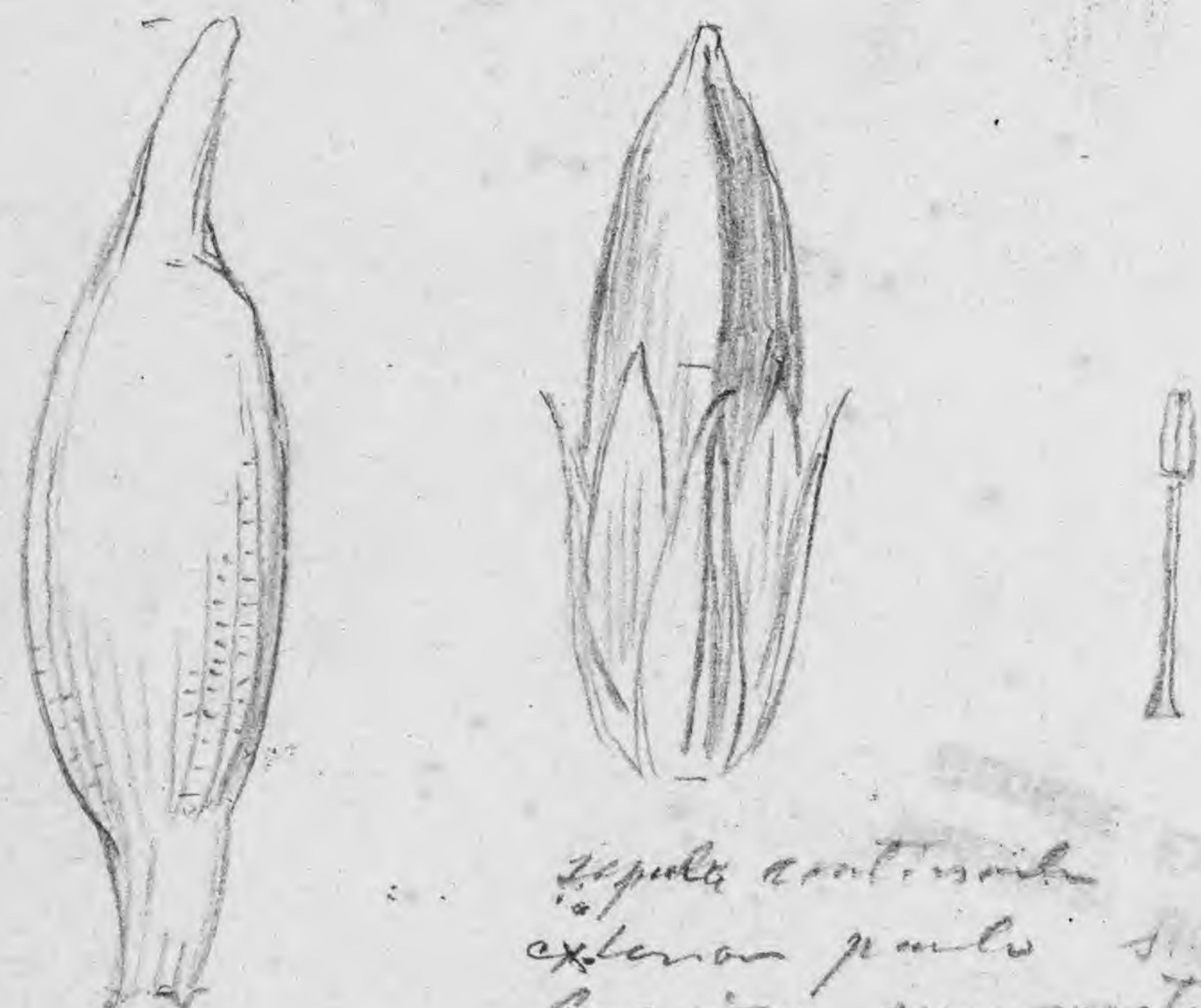
Oct 7 1865

Gates?

H. Gray

2-4 fl. heads  
without pedicel

Certainly not from Alabama  
but a northern plant



Stamens continue  
exclavate parts so minute  
ovarium minute

Stamens as long as the sepals in this species!



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cm

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*J. acuminatus*

Oct 7 1865

Notch, Weller Mtns

Gray

Sept 1866

x 60



1866  
GARDEN



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cm

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cm

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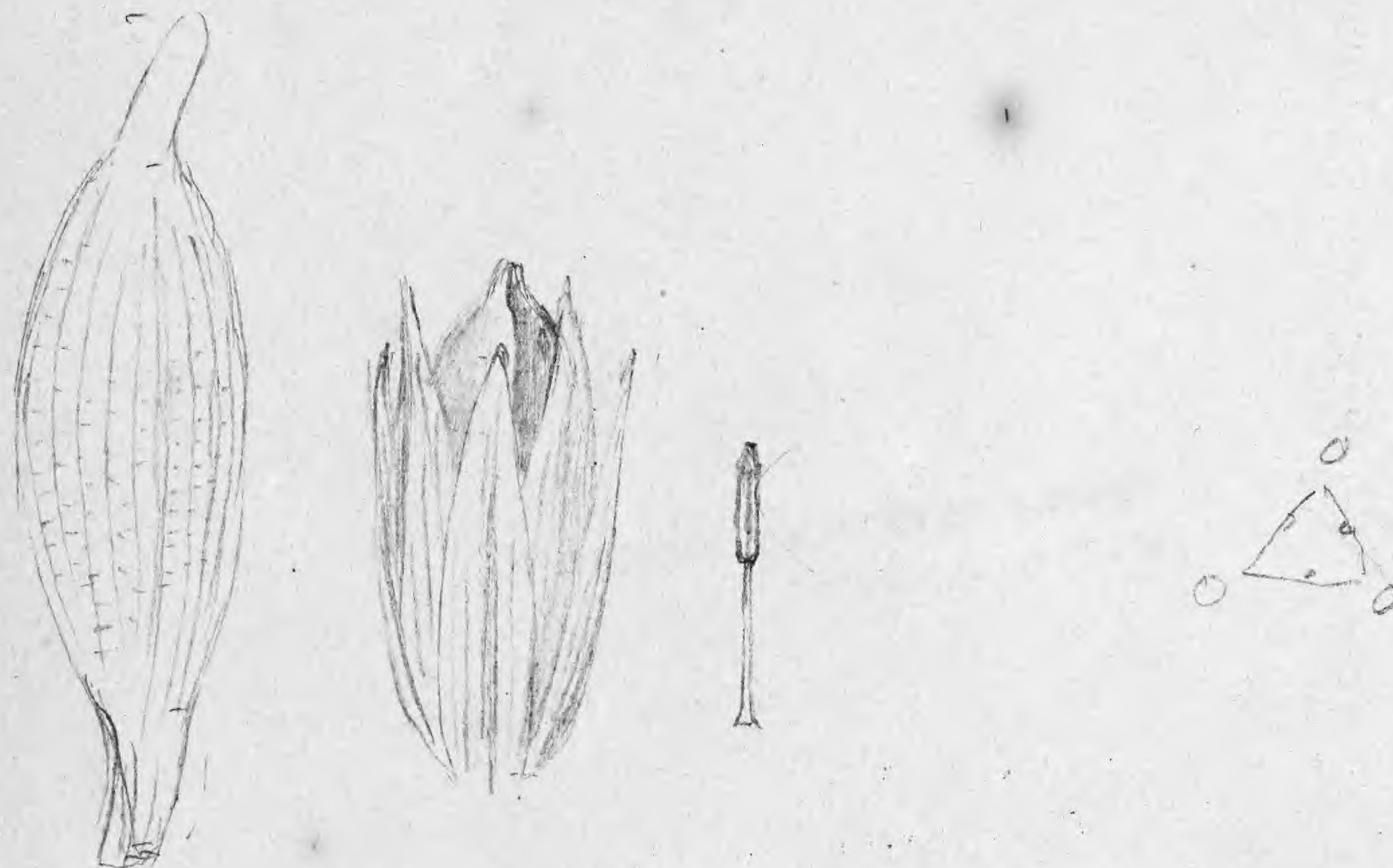


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*I. racem.*

Dec 20 1865

sub nom *I. polycephalum* S. Cawlin in Hb Am Phil  
Nuttall script.



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cm

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cm

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"*I. cinninctus*"

Dec 21 1865

White Mountain N.H., nuttall "

Hb do Philad



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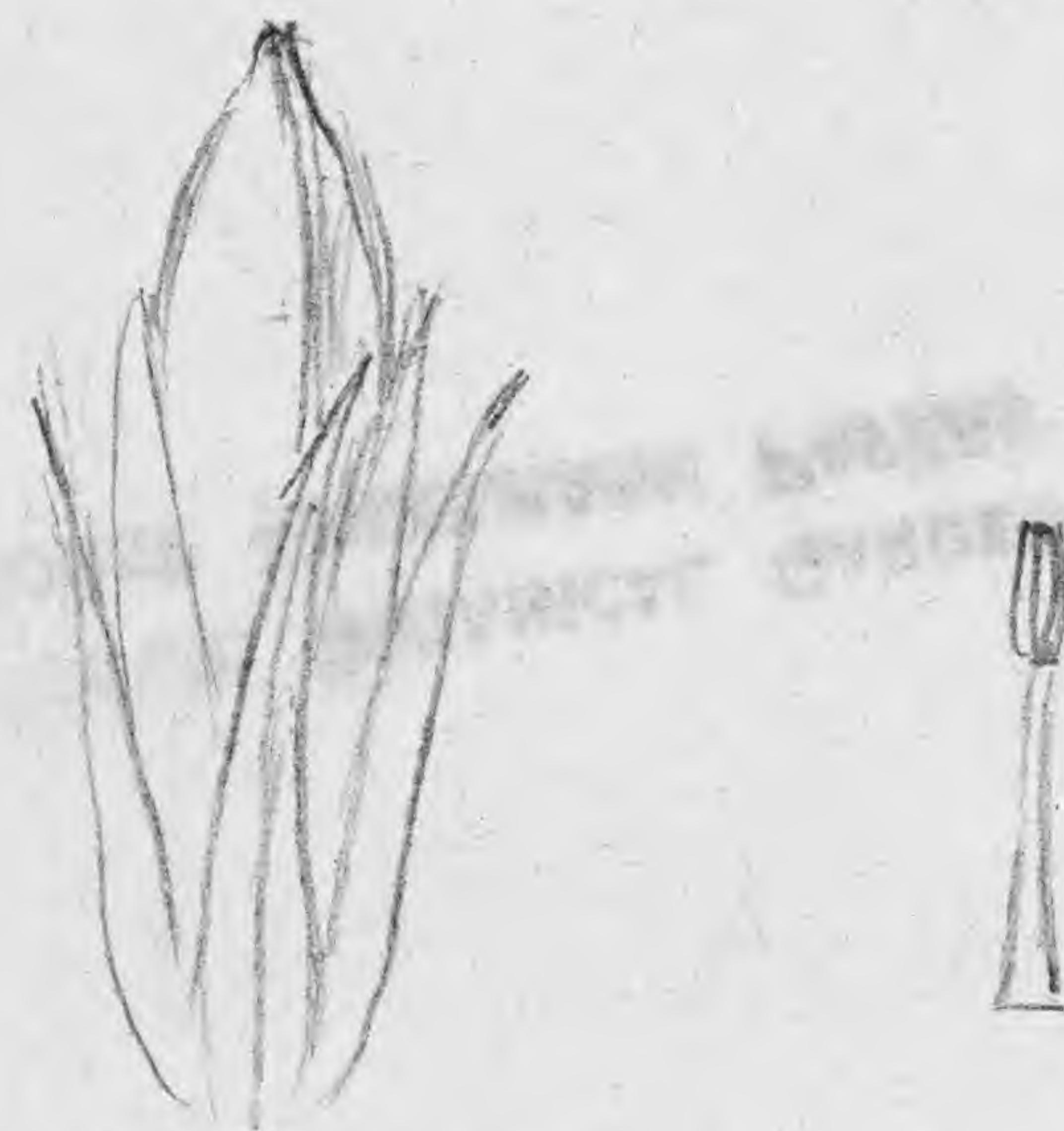
Juncus

Sept 1 1865

sub nom nodosus

Cape Elizabeth, Maine

J. Blake - H. Hall  
house mostly 2 floors  
only 3 ft



inner scales  
not much longer than outer ones



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cm

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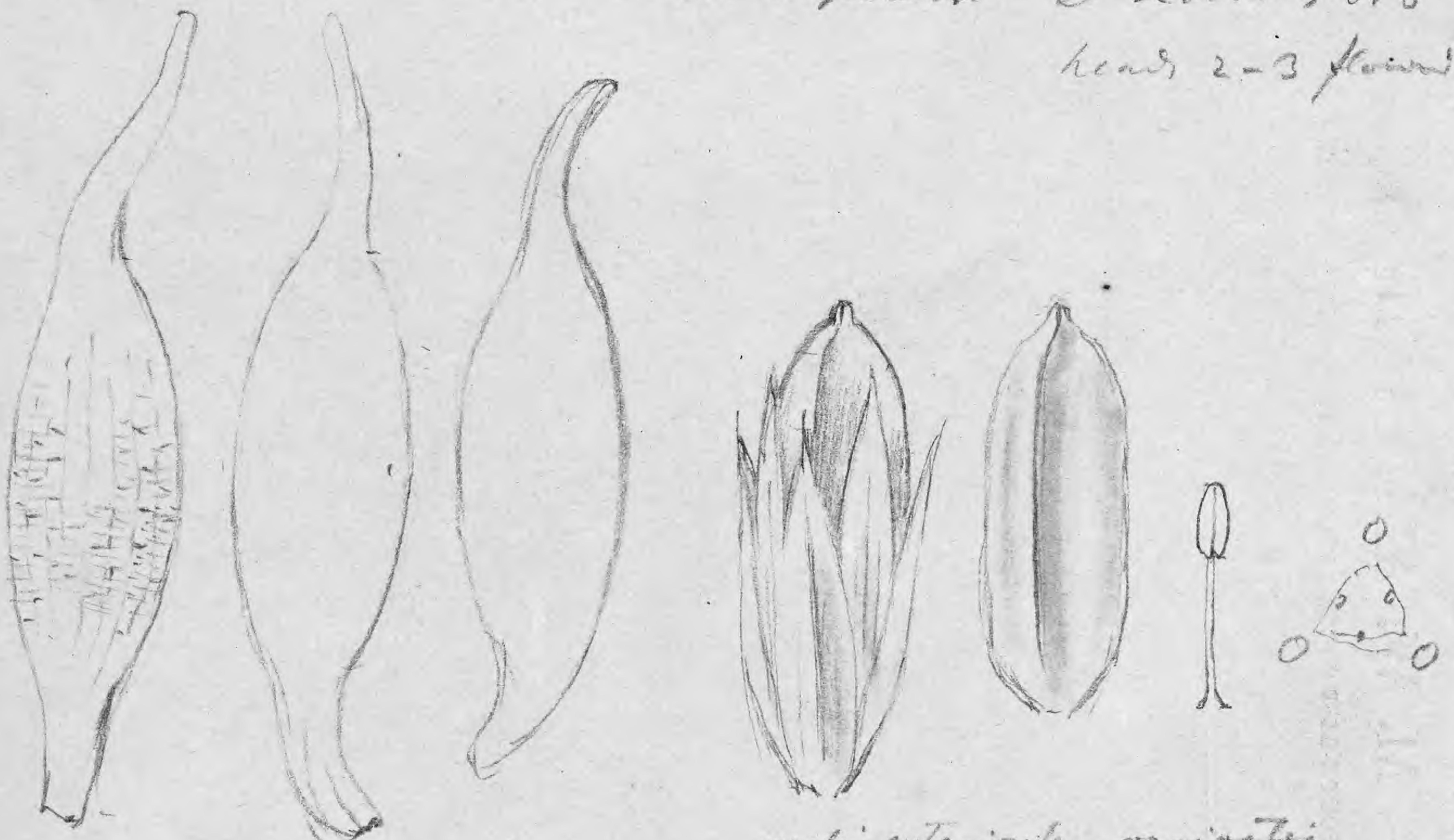
cm

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*Inca Canadensis* Feb 9 1866  
Lake Superior St. Robbins No  
heads 2-3 flowered



sepaliis extensim canaliculatis  
1 nervis s. radiatae  
3 nervis  
sepali. inter 3 nervis  
sepala omnia micropunctata



0 1 2 3 4 5 6 7 8 9 10

cm

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GARDEN

M. W. ALEXANDER,

SOUTH-EAST CORNER FOURTH AND MARKET STREETS

ST. LOUIS.

L3Lb

GEORGE ENGELMANN HERBARIUM  
BOTANICAL GARDEN



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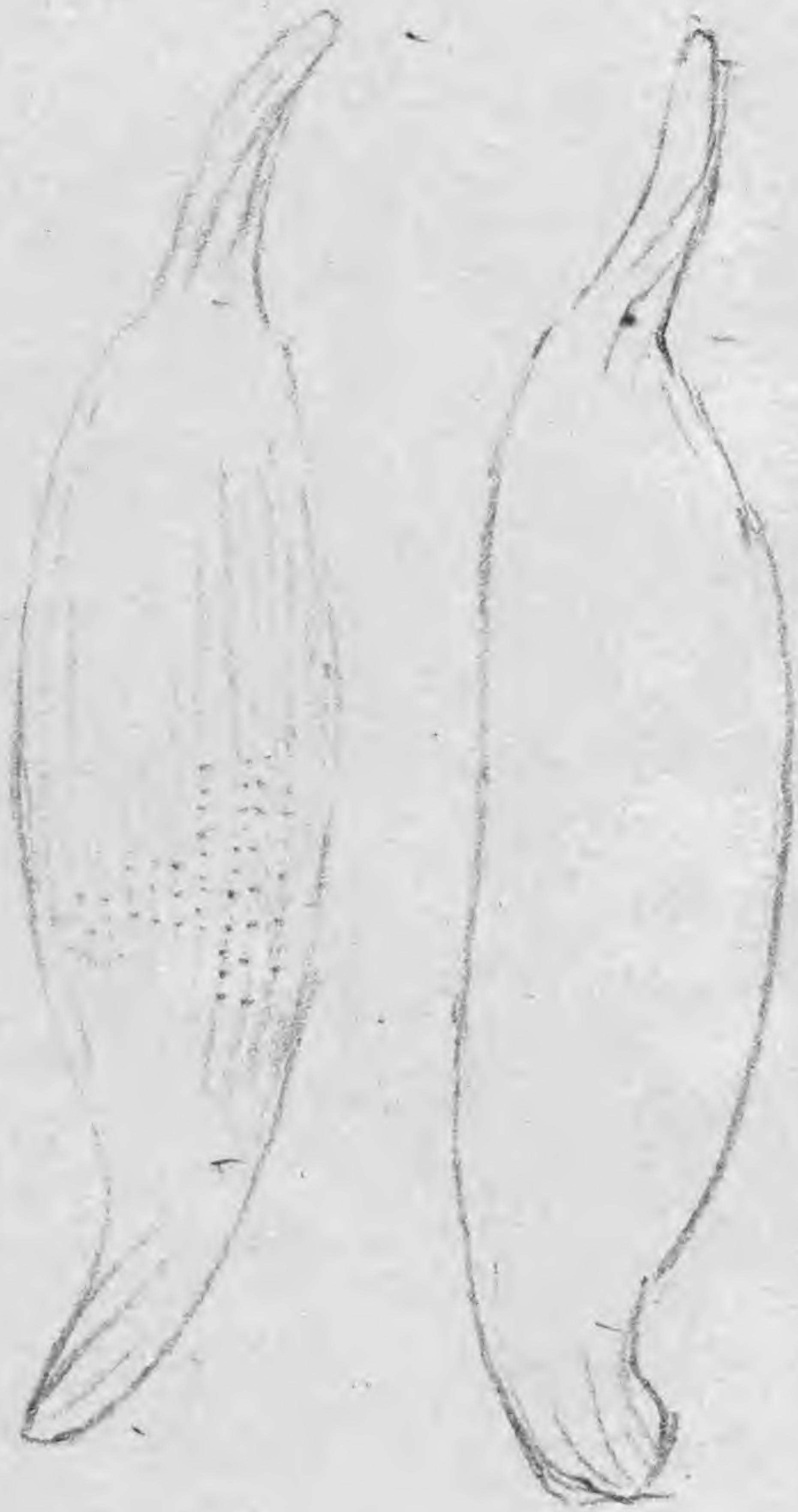
Juncus Canadensis

Feb 9 1866

Lake Superior

J. Robbins No. 1

heads 2-3 flowered



canalata - linearis,  
sepala obtusiuscula  
estaminia saepe mucronata



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cm

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